

## CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 (202) 624-2500



Customer No. **23911** 

July 31, 2003

Mail Stop PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Re: New U.S. Patent Appln. Our Ref: **095309.52604US** 

Sir:

Transmitted herewith for filing is the patent application of:

## **Bernhard RALL**

entitled: CIRCUIT FOR ADAPTING CHARACTERISTIC WAVE IMPEDANCE

## Enclosed are:

- 1. X Application Data Sheet (1 page)
- 2. Specification, including <u>16</u> claims (pages <u>1-27</u>).
- 3. 2 Sheets of X Formal \_\_ Informal drawings showing Figs. 1-9.
- 4. Certified copy of Priority Document 102 35 158.9 filed in Germany on 01 August 2002, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
- 5. X Information Disclosure Statement.
- 6. The filing fee has been calculated as shown below:

Basic Fee						\$375/750 = \$	\$750.00
Total Claims	<u>16</u> -	20	=	_0	X	\$ 9/18 = 9	\$
Independent Claims	04 -	3	=	_1_	X	\$ 42/84 = 8	84.00
Multiple Dependent Claim Presented \$140/280 =						\$140/280 = \$	\$
Total Filing Fee						9	\$834.00

The filing fee is being deferred at this time.

Respectfully submitted,

Gary R. Edwards Reg. No. 31,824

GRE:kms